

Serial No. 09/757,246  
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OCT 20 2003

Docket No. RD-27,669-2  
1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT & TRADEMARK OFFICE  
Applicant: YU-TO CHEN, ET AL

Serial No.: 09/757,246

Filed: January 10, 2001

For METHOD AND APPARATUS FOR EXPLORING  
AN EXPERIMENTAL SPACE

: Group Art Unit: 1631

: Examiner: C. MAHATAN

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**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**

- 1 **Pursuant to 37 CFR 1.97(b)**  
[within 3 months of national, non-CPA filing or prior to 1st Office Action] *no charge*
- 2 **Certification Pursuant to 37 CFR 1.97(c)(1)**  
[before Final Office Action, Allowance, or other action closing prosecution] *no charge*
- 3 **Fee Payment Pursuant to 37 CFR 1.97(c)(2)**  
[before Final Office Action, Allowance, or other action closing prosecution] *\$180.00*
- 4 **Certification & Fee Payment Pursuant to 37 CFR 1.97(d)**  
[On or before issue fee payment] *\$180.00*

ATTN: BOX PATENT APPLICATION  
Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 & 37 CFR 1.98:

- 5 A list of documents on form PTO-1449 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date indicated below.

10/15/03  
Date of Deposit

VIVIAN BRANSON  
Type or Print Name

Signature

This paper is submitted in accordance with:

- 6 37 CFR 1.97(b): [within 3 months of national, non-CPA filing or prior to 1st Office Action]
- 7 37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and
- 8 The required Certification made in item 11 below; or
- 9 The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 15 below.
- 10 37 CFR §1.97(d): [On or before issue fee payment]; and
  - a) The required Certification is stated in item 11 below; and
  - b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.

11 Certification

- 12 Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- 13 No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

14 Payment of all applicable fees:

- 15 Please charge all applicable fees associated with the submittal of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 07-0868. An original and two (2) copies of this document are enclosed.

Respectfully submitted,

10/13/03

Date



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FORM PTO-1449  
(REV. 7-80)US. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
RD-27,669-2SERIAL NO.  
09/757,246INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
LIST OF ITEMSApplicant  
YU-TO CHEN, ET AL.Filing Date  
01/10/01Group  
1631

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A1	5,901,069	05/04/99	AGRAFIOTIS, ET AL			
A2	6,044,212	03/28/00	FLAVIN, ET AL			
A3						
A4						
A5						
A6						
A7						
A8						

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B1	EP0818744 A2	1/14/98	EPO			
	B2	EP0818744 A3	7/8/98	EPO			

A copy of the PCT Search report dated 9/23/03 is enclosed

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

	C1	C. ZHANG, "A GENETIC ALGORITHM FOR MOLECULAR SEQUENCE COMPARISON", SYSTEMS, MAN AND CYBERNETICS, HUMANS, INFORMATION AND TECHNOLOGY, 1994 IEEE, PP. 1926-1931.
	C2	
	C3	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant